ORM PTO-1390 (Modified) REV. 12-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PG4902USw U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) /523256 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 1 August 2002 PCT/EP2003/008497 30 July 2003 TITLE OF INVENTION FLUID DISPENSING DEVICE APPLICANT(S) FOR DO/EO/US Matthew Spencer COLLINS, Michael Birsha DAVIES Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5 is attached hereto (required only if not communicated by the International Bureau). a. 🛚 b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛚 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🔲 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. □ are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).  $\boxtimes$ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. П 16 17 A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.82519. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. X 22. Express Mail Label No. EV332063257US  $\boxtimes$ 23. Other items or information:

Copies of PCT application coverpage, PCT Request, copies of references listed on PTO-1449 as numbers 6, and 9-11.

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
	10/52	<u> 325</u>	PCT/EP20	03/00	8497	PG4902U	JSw	
24. The following	fees are submitte	ed:				Applicant use	Office use	
🛛 a) Basic nat	ional fee				. \$300.00	\$ \$300.00		
						\$ \$200.00		
⊠ c) Search fee						\$ \$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ \$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					POR VALLE ACCUBATABALITY			
Total Sheets	Extra Sheets	Num	Number of each additional 50 or RATE ction thereof (round up to a whole			SMPOSE ACCOUNT N		
· - 100 =	/50 =	••			\$250.00	\$ \$0.00	07/394	
Surcharge of \$13 earliest claimed p	0.00 for furnishing priority date (37 C	the oath FR 1.492	or declaration later than n	nonths	from the	\$	OODS PUTER	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		1032(500)	
Total claims	47	- 20 =	27	x	\$50.00	\$ \$1,350.00		
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MULTIPLE DEPE	ENDENT CLAIMS	· · · ·		+	\$360.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS = \$					\$ \$2,350.00			
☐ Applicant cla reduced by		tatus. Se	e 37 CFR 1.27. The fees i	ndicate	ed above are	\$ \$0.00		
SUBTOTAL =						\$ \$2,350.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ \$0.00			
TOTAL NATIONAL FEE =				\$ \$2,350.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					s <b>\$0.00</b>			
TOTAL FEES ENCLOSED = \$ \$2,350.00								
	Amount to be refunded: \$				\$			
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a.	a. A check in the amount of \$ to cover the above fees is enclosed.							
b. 🛛 Please o	charge my Deposit ate copy of this sh	Account	No. <u>07-1392</u>	n the a	mount of	\$2,350.00 to cove	er the above fees.	
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	SEND ALL CORRESPONDENCE TO:							
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CERTIFICATE OF MAIL G BY "EXPRESS MAIL" (37 CFR 1 Proceed No. Applicant(s): Matthew Spence LLINS et al.  PG4902USw								
Serial No. To be assigned	Filing Date  Concurrently herewith	Examiner	Group Art Unit					
Invention: A FLUID DI	SPENSING DEVICE							
U.S. national phase application for patent under 35 USC 371 and accompanying documents								
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37								
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
	January 27, 2005 (Date)							
Marjorie J. Pfeiffer  (Typed or Printed Name of Person Mailing Correspondence)  Marjani J. Helper  (Signature of Pyrson Mailing Correspondence)  EV3320L3257US  Note: Each paper must have its own certificate of mailing.								